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16 December 1988

MEMORANDUM FOR: Chief, Information Management Staff, DO

FROM: John M. Ray
Director of Logistics

SUBJECT: Directorate of Operations Requirements for Common Equipment Rooms in the Original Headquarters Building

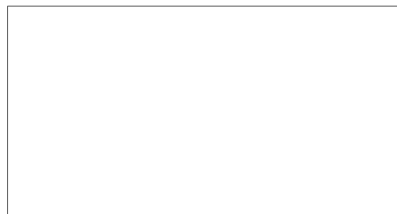
REFERENCE: Memo for C/HCS/FMG/OL, fm C/IMS/DO, dtd 12 Sep 88, Same Subject

25X1 1. The purpose of this memorandum is to clarify the Office of Logistics position regarding the concurrent installation of Common Equipment Rooms (CERs) and cable grids for the Wang equipment belonging to the Directorate of Operations (DO) during the backfill renovation project in the Original Headquarters Building (OHB). The backfill program will fund the design and construction of CERs, and the installation of the cable grid and cable drops necessary to serve each component. When desired by components who share a common CER, physical barriers with access controls will be provided to separate one component's equipment from another.

25X1 2. Enhanced connectivity between CERs, and from them to the DO Computer Center, is not part of the backfill plan, and consequently cannot be funded by the backfill program. It is the intent of the program to give you the services that exist today plus extra drops for projected growth. Items such as a new WANG backbone system for improved connectivity, patch panels, or special interface devices not currently being utilized by the DO can be provided only if the DO funds them. The costs for these items cannot be determined until your requirements are defined.

25X1 3. Ideally, there should be only one CER per floor, except as noted in the referenced memorandum. As a practical matter, the actual number of CERs per floor depends on several factors including: when and where space is vacated by moves to the New Headquarters Building, when the space is scheduled for renovations, and on the Wang System design for each component. Although it cannot be determined at this time, we will make every effort to limit the CERs to one per floor.

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Rooms (CERs) in the Original Headquarters Building

25X1 4. If a shared CER falls entirely within space allocated to one
component, we will reallocate space within all components sharing the CER as
directed by the DO. [redacted]

25X1 5. The OL points of contact for this project are [redacted]
25X1 [redacted] The OIT point
25X1 of contact is [redacted]

John M. Ray

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25X1 OL/FMG/SPD/HCE [] (10 November 1988)

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C O N F I D E N T I A L

88-418

12 SEP 1988

MEMORANDUM FOR: Chief, Headquarters Consolidation Staff, OL
Chief, Installation Division Support Staff, OIT

25X1 FROM:

[Redacted]
Chief, Information Management Staff, DO

SUBJECT: Directorate of Operations Requirements for
Common Equipment Rooms (CERs) in the Original
Headquarters Building (OHB)

1. This is the Directorate of Operations' response to the offer made by the Office of Information Technology and the Office of Logistics to include the installation of CERs and a cable grid for the DO's Wang equipment with the backfill renovation project for the OHB. The DO agrees to the concept of sharing CERs among DO components under the following provisos:

a. A Wang grid will be installed throughout all DO space with cable drops for existing and projected terminals and printers.

b. There is no cost to the DO for the construction of either the Wang CER or installation of the Wang grid.

c. There will be one CER per floor, with two known exceptions. Cable drops on the ground and first floors for NC Division and IMS will run to a CER on the ground floor. Cable drops on the seventh floor for the O/DDO will run to a CER on another floor.

d. Each DO CER will require connections to all other DO CERs and to the DO's computer center.

e. If desired by the concerned DO components, physical access controls within each CER will be built to keep systems on one component separate from systems of other components.

f. When logistical considerations force the location of a CER entirely within space allocated to one DO component, the other components using that CER will cede space equivalent to their portion of the CER to the host component.

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2. Please identify a point of contact for discussions regarding the cable grid's connectivity requirements for existing Wang Alliance equipment and its projected replacements. Because the design of the grid could result in the need for special and costly interface devices, decisions must be made soon on what devices are needed and an assurance given that they will be covered as part of the grid cost.

25X1 3. There are three IMS officers involved in this project:
25X1 [redacted] (Chief, IMS/Plans and Support) may be reached on
25X1 [redacted] (Deputy Chief, IMS/Plans and Support) on
25X1 [redacted] (Chief, IMS, [redacted])
25X1 [redacted]

25X1 cc: [redacted] DDO/SMO
DA/OL
DA/OIT

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